

stay connected

EVOLUTION POWER SUPPLY 3-PHASE,

IN: 360-520VAC OUT: 22-28V/10ADC

INPUT: 3× 360...520 V AC / 480...745 V DC

OUTPUT: 22...28 V DC

Current: 10 A

Illustration



Product may differ from Image

Approvals



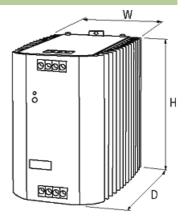


Input	
Input voltage	3× 324572 V AC/480745 V DC
Input current	3× 0.8 A
Inrush current after 1 ms	max. 15 A
Frequency	5060 Hz
Primary fusing external	3× 10 A (T)
Output	
Output voltage	24 V DC (SELV), ±1%; 2228 V adjustable
Output current	10 A (+55 °C); 6.5 A (+70 °C)
Power Boost	lout N × 150% (min. 4 s)
Mains failure bridging time	min. 19 ms (400 V AC)
Ripple	max. 50 mV eff/rms
Unit protection	short-circuit and overload protected
Spikes	max. 100 mV ss/pp
LED display	LED (green): OK; LED (red): overload
Parallel usage/serial usage	max. 5 units/max. 2 units
General data	
Standards	EN 60950-1, EN 61204-3, EN 55022 B, EN 61000-3-2, SEMI F47
Relative humidity	595%, no condensation
Protection	IP20



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Efficiency	90% (3× 400 V AC); 90% (3× 520 V AC)
Connection	Screw terminals
Mounting method	DIN-rail mountable TH35 (EN 60715)
Dimensions H×W×D	132×93×114 mm
Temperature range	-25+70 °C (storage temperature -40+85 °C)
Commercial data	
country of origin	CZ
customs tariff number	85044090
EAN	4048879000086
eClass	27049002
Packaging unit	1
Sketch	



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